

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Derby Building Products, Inc. 160 Rue des Grands-Lacs Saint-Augustin-de-Desmaures, Quebec, Canada G3A 2K1

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Beach House ShakeTM/NovikShakeTM NP Polypropylene Siding

APPROVAL DOCUMENT: Drawing No. **DBP002**, titled "Beach House ShakeTM/NovikShakeTM NP Siding Product", sheets 1 and 2 of 2, dated 06/22/2018, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E. on 12/20/2018, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein. Labeling the box/container of the smallest unit quantities in compliance with the NOA is considered acceptable, provided each unit contains a traceable marking to the production lot.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**

MIAMI-DADE COUNTY
APPROVED

Afterno 1 01/22/2019 NOA No. 18-0716.05 Expiration Date: January 24, 2024 Approval Date: January 24, 2019 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. DBP002, titled "Beach House Shake™/NovikShake™ NP Siding Product", sheets 1 and 2 of 2, dated 06/22/2018, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E. on 12/20/2018.

B. TESTS

- 1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 along with marked-up drawings and installation diagram of Beach House Shake
 Polypropylene Siding, prepared by Intertek, Report No. **H4998.01-109-18**, dated 12/05/2017, signed and sealed by Joseph A. Reed, P.E.
- 2. Test report on Standard Specification for Polypropylene (PP) Novik Siding, per ASTM D7254-07, prepared by Intertek, Report No. **3180745TOR-002b**, dated 01/31/2012, revised on 05/25/2012, signed by Kal Kooner.
- 3. Test report on Surface Burning Characteristics of TandoShake Beach House Shake Polymer Composite Panels, per ASTM E84-18, prepared by Intertek, Report No. 103436657COQ-001b, dated 05/07/2018, signed by Greg Philp.

C. CALCULATIONS

1. Product evaluation report prepared by Building Drops, Inc., dated 07/03/2018, signed and sealed by Hermes F. Norero, P.E.

D. OUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- 1. Statement letter of code conformance to the 6th edition (2017) FBC and of no financial interest issued by Building Drops, Inc, dated 07/03/2018, signed and sealed by Hermes F. Norero, P.E.
- 2. Distributor agreement dated 10/25/2018.

Carlos M. Utrera, P.E. Product Control Examiner

NOA No. 18-0716.05

Expiration Date: January 24, 2024 Approval Date: January 24, 2019

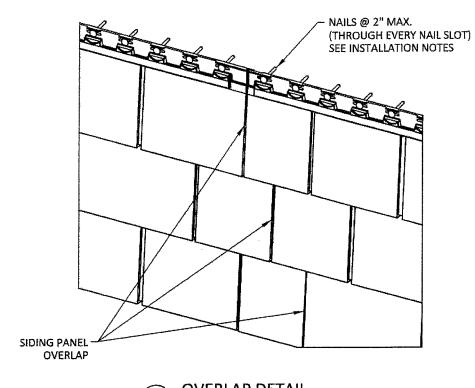
ANCHOR INSTALLATION DETAIL

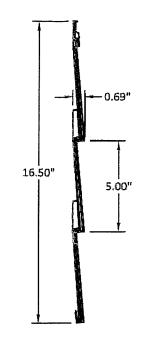
SHEET:

OF 2

Miami-Dade Product Control

styprojects/derby building products inclmd-18-052





SIDING PROFILE

PRODUCT LENGTH

(in)

46.88

46.88

TYP, THICKNESS

(in)

0.08

80.0

INSTALLATION NOTES:

ALLOWABLE DESIGN

PRESSURE (psf)

Nails - 2" O.C.

80.90

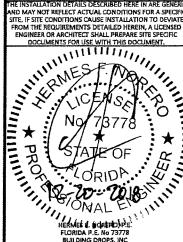
80.90

- 1. ONE (1) INSTALLATION FASTENER IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
- 2. INSTALLATION FASTENERS ARE GALVANIZED STEEL ROOFING NAILS AS FOLLOWS: 1 1/2" LONG WITH 1/8" DIAMETER SHANKS AND 7/16" DIAMETER HEADS, SPACED 2" ON CENTER THROUGH EVERY NAIL SLOT AND INTO THE WALL ASSEMBLY WITH 1/2" MINIMUM EDGE DISTANCE.
- 3. INSTALLATION FASTENERS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. FASTENER EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING.
- 4. INSTALLATION FASTENERS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 5. INSTALLATION FASTENERS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND FASTENERS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
- 6. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:
 - A. WOOD MINIMUM SPECIFIC GRAVITY OF 0.55. B. SHEATHING - 5/8" 5-PLY PLYWOOD MINIMUM.

NOVIK	RODUCTS Tando
160, des Grands-Lacs, Saint-Augustin-de-Desmaures,	
QC, Canada, G3A 2K1	
ACH HOUSE SHAKE TM NOVIKSHAKE TM NP SIDING PRODUCT SIGN PRESSURE TABLE AND VERLAP & PROFILE DETAIL	BUILDING DROPS, INC. 398 E. DANIA BEACH BLVD., STE. 338 DANIA BEACH, FL 33004 PH: (364)399-8478 FAX: (954)744,4738 WEB: www.buildingdrops.com

BY DATE REMARKS

HE INSTALLATION DETAILS DESCRIBED HERE IN ARE GENEI



FLORIDA P.E. No 73778 BUILDING DROPS, INC 398 E. DANIA BEACH BLVD. # 338 DANIA BEACH, FL 93004 FBPE CERT, OF AUTHORIZATION No. 29578

BRAND

TANDO

NOVIK

1. ALLOWABLE DESIGN PRESSURE DETERMINED IN ACCORDANCE WITH MIAMI DADE CHECKLIST FOR APPROVAL OF VINYL SIDING (TEST PRESSURE X 2 / 1.5).

EXPOSURE (in)

15.00

15.00

PRODUCT NAME

BEACH HOUSE SHAKE™

NOVIKSHAKE™ NP

PRODUCT APPROVED as complying with the Florida Building Code NOA-No. 18-0716.05

Approval Date 01/24/2019

Miami-Dade Product Control

DATE: 06.22.18 DWG. BY: CHK. BY:

JA HFN SCALE: NTS

DBP002 DWG. #:

SHEET:

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